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(54) Title: α-(N-SULPHONAMIDO)ACETAMIDE DERIVATIVES AS β-AMYLOID INHIBITORS

$$H_2N \xrightarrow{N} S \xrightarrow{R^3} (I)$$

(57) Abstract: There is provided a series of novel α -(N-sulfonamido)acetamide compounds of the Formula (I) wherein R, R¹, R² and R³ are defined herein, which are inhibitors of β -amyloid peptide (β -AP) production and are useful in the treatment of Alzheimer's Disease and other conditions affected by anti-amyloid activity.